

Work Order ID 113191

113191

Page 1

February-12-14 8:52:41 AM

Item ID: D2690-5 Accept *N900040100* Setup Start *NS1*


Revision ID: Stop *NS2*

Item Name: Lanyard Ass'Y

Start Date: 2/10/14 Start Qty: 4.00 *4* Cust Item ID:

Required Date: 2/10/14 Req'd Qty: 4.00 *4* Customer:

Reference:

Approvals: Process Plan:  Date: 14-02-14 Tooling: Date: Run Start *NR1*

QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D2690	Rev B2
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100	Small Fab	0.00				1/1			14/02/24
100	Small Fab	0.00							
	Small Fab								

Memo

Manufacture as per Dwg D2690

***As per dwg note, crimp only one end, other end will be crimp at assembly.
Make sure that second sleeve loop is tape with cable.***

110	QC5- Inspect part completeness to step on W/O	0.00				4			
110	QC	0.00							
	Quality Control								

Memo

120	Identify as per dwg & Stock Location: 81014	0.00				1/1			14-2-24
120	Packaging	0.00							
	Packaging								

Memo

DAS
36
9-89

DAS
26
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
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Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Work Order ID 113191

February-12-14 8:52:41 AM

113191

Page 2

Item ID: D2690-5

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Lanyard Ass'Y

Start Date: 2/10/14 Start Qty: 4.00 *4*

Cust Item ID:

Required Date: 2/10/14 Req'd Qty: 4.00 *4*

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130

QC21- Final Inspection - Work Order Release

0.00

130

QC

Memo

0.00

Quality Control

14-02-25

14-02-25

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

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Training									
Transport									
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FAULT CATEGORY

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Picklist Print

February-12-14 8:52:44 AM

Page 1

Work Order ID: 113191

113191

Parent Item: D2690-5

D2690-5

Parent Item Name: Lanyard Ass'Y

Start Date: 2/10/14

Required Date: 2/10/14

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP: C01.08.24Removed Manufacturer Release CertificationSM/EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
CBL-1240 *CBI -1240* Cable		Purchased	No			100	f	47.2861	0.625	2.5		14/02/24	DAS 36 9-89
				<u>Location</u>				<u>Loc Qty</u>					
				GA				47.2861		2.5			
					123283			47.2861					
CBL-460 *CBI -460* Loop Sleeve		Purchased	No			100	Each	198.0000	2	8		14/02/24	DAS 36 9-89
				<u>Location</u>				<u>Loc Qty</u>					
				GA				198					
					125499			5					
					m127811			193		8			

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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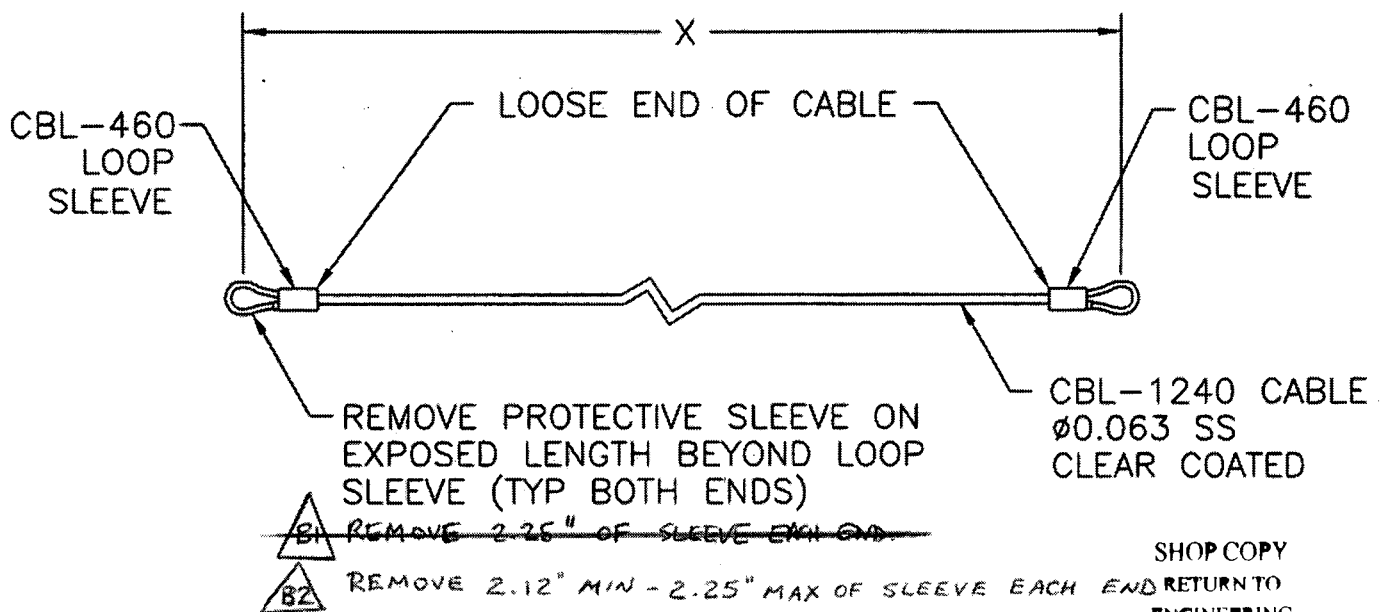
FAULT CATEGORY

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		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other



DESIGN <i>[Signature]</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2690	REV. B SHEET 1 OF 1
DATE 97.10.02		TITLE LANYARD ASSEMBLY	SCALE NTS
A	97.07.03	NEW ISSUE	
B	97.10.02	REVISED NOTE FOR ADDITIONAL LENGTH	
B1	CP 01.08.20	ADD NOTE TO REMOVE 2.25" OF SLEEVE	
B2	CP 04.06.24	ADDED TOLERANCE	

RELEASED
971003 KE
TSR A374



D2690-X

X = LENGTH IN INCHES

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 113191 *NP*
14-02-14

NOTE: CUT CABLE 2.50* INCHES LONGER THAN 'X' LENGTH.
FOLD ENDS TIGHT TO 'X' LENGTH AND CRIMP WITH
SLEEVE AT END OF LOOSE END OF CABLE WITH
CBL-705 CRIMPING TOOL.
*ADDITIONAL LENGTH MAY BE NECESSARY IN
SOME APPLICATIONS. CUT AS REQUIRED.

NOTE: IN SOME CASES, END HAS TO BE CRIMPED AFTER
ASSEMBLY WITH ATTACHING PARTS.

DEO's